

Raidighi College

(A NAAC Accredited College)

Affiliated to University of Calcutta and Recognized by UGC

Estd. 1995



PROSPECTUS

2019-20

Contact

+91-9735310008; +919831766135

Website: www.raidighicollege.in

Email id:raidighicollege95@gmail.com

P.O. +P.S. – Raidighi, 24 Parganas (South), West Bengal Pin 743383





RAIDIGHI COLLEGE

(Affiliated to University of Calcutta)

Estd. - 1995

P.O. +P.S. - Raidighi, Dist. - 24 Parganas (South), Pin - 743383

PROSPECTUS

Academic Year: 2019-2020

Contact No.:

+91 9735310008 / +91 9831766135

Website: www.raidighicollege.in E-mail: <u>raidighicollege95@gmail.com</u>



From the Desk of President



Being one of the members of Raidighi College, I have had an opportunity to feel this temple of learning from the very core of my heart. The college has faced a lot of hurdles in its way of flourishment. Now this college is the only such kind of institutions in this locality of Sunderbans. I know that the college has different problems; still I believe that our collective co-operation will enrich the quality of education for the students of this remote locality,

Raidighi College is providing a great opportunity in different subjects - modern and traditional. The college authority is trying it's best to provide more and more scope for the betterment of the students.

I would like to convey my heartiest welcome to the fresher who are going to be the students from the session to commence.

Shri Chowdhury Mohan Jatua

President Governing Body Raidighi College

"The earth is enjoyed by heroes—this is the unfailing truth. Be a hero. Always say, "I have no fear"



PROSPECTUS: 2019





History of Raidighi College



On May 16th, 1995 at the initiative of some sincere and selfless local people and under the guidance of a number of enthusiasts, Raidighi College started functioning. Time has flown fast and Raidighi College has stepped into its twenty years.

The college is now on the fast track of the progress and success, on the threshold of a rapid expansion of infrastructure. Yet, there are many miles to tread before the dream becomes a reality, before the vision metamorphorises into action.

Raidighi College is located in an area which is socio-economically backward. Natural calamities are part and parcel of the people of this locality; students who come to pursue their higher studies are very poor. They sometimes fail to pay the minimum fees of the college. For the development of infrastructure we always look forward the grants allocated by the different Government agencies. College is in urgently in need to develop some infrastructure which is mostly for the welfare of our students.

It needs to be mentioned here that with the help of grants from U.G.C. and Sunderban Development Board construction work of girls' hostel is on the verge of completion. In the near future, we also wish to construct a similar hostel for boys. These hostels, we are confident, will immediately benefit those students who come to the college from far off areas and are therefore, inconvenienced by the hazards of having to commute long distances to and from the college. Among our future plans is also the construction of an auditorium with adequate seating capacity and all modern facilities. We also give UGC - sponsored remedial coaching classes and coaching classes, different competitive examinations for entry into services for weaker section of ST. SC and OBC students. We also intend to set up a modern





computer training centre in the college itself, which will enable not only the students of the college but the students and eager people of the entire Sundarbans area to receive training in computers and thereby discover new and fresh means to earn their livelihood. We have started a Study Centre of Rabindra Bharati University, which will enable the students of sundarbans to receive degrees in various post-graduate courses.

The Institute considers social awareness among the students is one of the important aspects to make them a good citizen. NSS's two units in the college have been paving the way in this direction. Volunteers of the NSS units have been doing a lot of works for the upliftment of social awareness among the people of this lineage part of Sundarbans. Health and nutrition oriented programmes and other STDS have been organized. Blood Donation Camp is one of its regular activities. Repairing of roads in the local areas, cleaning of hospital premises, illiteracy eradication programme etc. has been made mandatory for our volunteers.

Our institute believes in overall development of our students-both mental and physical growth. We encourage our students to participate in different sports events both in university level and society level. Our football and kabadi teams (both Boys and girls) are performing excellently and consistently. Our players were selected to play at national level. Students are enthusiastic to participate in other games and sports also. But inadequacy of fund and infrastructure they are not getting optimum opportunity to show their talent

Our students also participate in different cultural competitions. Students of Political Science Department are participating in Youth Parliament and quiz contest every year. They are to be appreciated in this regard. Even living in this remote part of the state, they are capable to win prizes for the college. In near future we are planning to have audio visual classes to train them.

Students of this institution are of first generation learner. They possess little knowledge about cocurricular and extra- curricular activities. Still we have been trying hard to make them aware of other activities of the department. We have been providing them opportunity to write down their own thoughts and imaginations. Wall magazines are the perfect. Example of their creative writing. Already Geography Department has been able to publish 5th editions of its departmental journal 'Revolution' (Porikromon). English Department is on the track to publish its 4th edition of its journal' Critique' within a very short period. Other departments are thinking on the same way. A few editions of departmental wall magazine have already been published. Departmental seminars are also very encouraging in our college. Students are getting ready how to deliver lecture. Departmental get-together and educational tour are normal aspect.

Though we do not have experienced any inter-departmental competitions, but it has been found

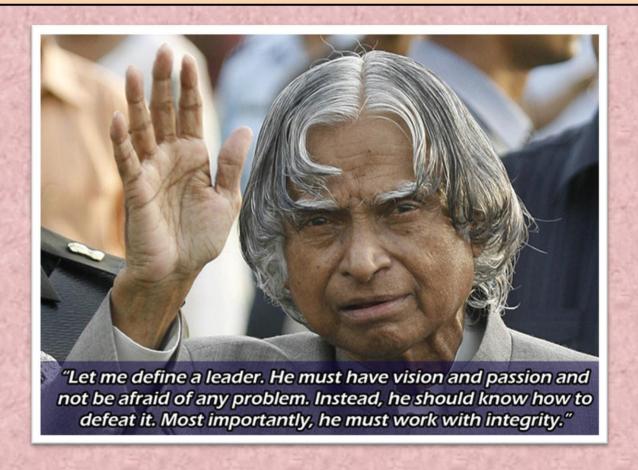


that students use to participate in different events departmentally. Quiz contest and debate 'competitions are the finest example of such activities. Our students use to organize 'Teachers' Day' programme every year both centrally and departmentally. The college also organizes Annual competition in music, recitation, extempore speech and debate.

The Learning parameter is so high that new students are learning very quickly from our elder students. We have strong faith on our students that in the near future our students will definitely develop themselves to that extent that we will be able to produce them at any arena.

At this juncture I put on record my deep appreciation of the services of the original. organizers, who had dreamt a dream of establishment of an institution of higher learning in this lineage part of Sundarbans and offer my respectful homage to those teachers and non-teaching employees whose selfless services made this story of the institution.

I am sure through the support and co-operation of all concerned, Raidighi College will become a centre of excellence of learning.





From the Desk of Principal



Dr. Sasabindu Jana

Raidighi College, situated by the largest mangrove of the world, strives continually towards enlightening the inhabitants of this remote, rural landscape – with the dream of spreading higher education among the needy enthusiasts belonging to the Schedule caste and tribes, mostly. A view into their daily choirs would place the matter in a more appropriate perspective. Raidighi is surrounded by a number of rivers, river-inlets and dense vegetation of the Sunderbans that nurture a large number of floras and faunas, the most beautiful and the fiercest of them being the Royal Bengal tiger, obviously. Hence, inhabiting for almost hundred years now, the people of this land live perpetually on a trapeze, with life and death on either side. 90% of the total population live below the poverty line, and they often have to put their lives at stake to secure a living – be it by fishing, or by collecting honey or by cultivating crops in these hostile, muddy lands. Despite being only 100km. away from the Eastern metropolis Kolkata, due to a weak conveyance, it has not been easy for Raidighi to get a sustained taste of the urban lifestyle and culture. Yet, it must be acknowledged that Raidighi throbs with its own unique dialect, philosophy and folk idiom.

Amidst all these hardships and poverty, the prospect of higher education is but a fanciful luxury for them, evidently, and it is here that the greatest challenge for the Raidighi College authority lies – in making the young educates realize the value of higher education as a remedy to the question of poverty. There has not been much attempt made in the fields of large, medium or small scale industries, to address the growing economic crisis. But even with such hostilities around, the college has managed to provide the basic, necessary infrastructural facilities to the students, and is striving for further developments, on the grants of the state government, the UGC and the local bodies. Not only higher education, but also a higher standard of imparting knowledge is a goal that the college tries to achieve. It is affiliated to Rabindra Bharati University, and has managed to start a centre for distance education – certainly a step towards its mission. Those who could not complete their studies years back, or could not be a part of the





regular courses offered by the college, are now getting benefited by the distance education mode. We have also planned to execute a number of career-oriented courses, and have taken the initiative towards organizing career- counseling, campusing, and other means for creating job opportunities for the students. The NSS units of the college have taken us closer to the local community by arranging massawareness campaigns and social-welfare programmes on issues of varied interest and importance. To keep the students healthy and physically sound, the college offers to them a low-budget gym, with basic amenities for exercise and body-building. Annually, a sports competition is organized on the adjacent field, and many indoor games are also held. Attempts are also being made to procure resources and infrastructural facilities for further modernization of the library.

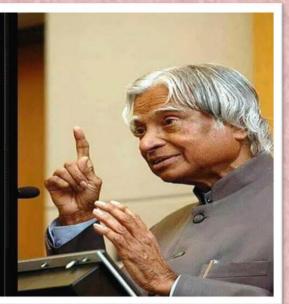
The college encourages a warm and cordial relationship among the teachers and staffs, as well as between the teachers and the students. Organizing seminars, workshops, educational tours and picnics at a regular basis has made Raidighi College a place for exchanging ideas, thus, opening up new horizons. The college helps, in whatever ways it can afford, the poor farmers and their families every monsoon, in this flood-infested lowland which was once bruised by Aila – the devastating cyclone.

Water, woods and unique way of life – these are the things that define Raidighi, even amidst the technological boom of the twenty-first century. And as far as the question of higher education is concerned, back in the city, we endorse it; here, they still confront it. Hence, obstacles are many for Raidighi College; but we believe, even more is the possibility of a better outcome. We strive only for that.

Dr. Sasabindu Jana Principal

"If you salute your work, you do not have to salute anybody. If you pollute your work, you have to salute everybody."

-APJ Abdul Kalam

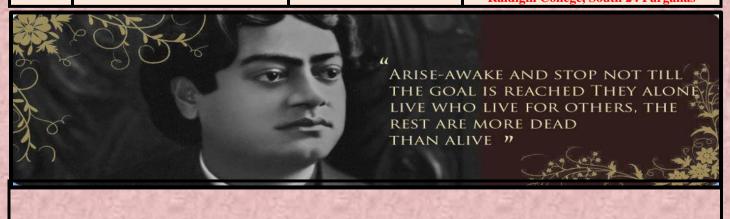






Members of the Governing Body

Serial	NAME	STATUS	ADDRESS
1	Shri C.M. Jatua	PRESIDENT	Member of Parliament (Mathurapur Constituency)
2	Dr. Sasabindu Jana	SECRETARY (Ex-officio)	Principal Raidighi College, South 24 Parganas
3	Shri Sudhin Sinha	MEMBER (Teachers'Representative)	Assistant Professor Department of History, Raidighi College, South 24 Parganas
4	Shri Sanat Kumar Purkait	MEMBER (Teachers'Representative)	Assistant Professor Department of Geography, Raidighi College, South 24 Parganas
5	Dr. Arunima Biswas	MEMBER (Teachers'Representative)	Assistant Professor Department of Microbiology, Raidighi College, South 24 Parganas
6	Ms. Rukshana Irani	MEMBER (Teachers'Representative)	Assistant Professor Department of Food & Nutrition, Raidighi College, South 24 Parganas
7	Dr. AlokeJaldata	MEMBER (WB Govt. Nominee)	23 No Lot, Taltala Baribhangabad, Raidighi South 24 Parganas
8	Mr. Mustaque Ahmed	MEMBER (WB Govt. Nominee)	Raidighi South 24 Parganas
9	Dr. Abdullah Jamader Hasan	MEMBER (CU Senate Nominee)	Principal G.M.S.M. Mahavidyalaya South 24 Parganas
10	Shri Bikash Mondal	MEMBER (CU Senate Nominee)	Assistant Professor Department of Geography Sagar Mahavidyalaya, South 24 Parganas
11	Shri ShambhunathHazra	MEMBER (Non-TeachingRepresentative)	Raidighi College South 24 Parganas
12	Md. Zakir Hossain Molla	MEMBER (Non-TeachingRepresentative)	Raidighi College South 24 Parganas
13	Shri PutulGayen	MEMBER (Ex-officio)	Sabhapati Mathurapur-II BDO Raidighi College, South 24 Parganas
14	Vacant	MEMBER (Students'Representative)	General Secretary Students' Union Raidighi College, South 24 Parganas





MOTTO OF THE COLLEGE



The College motto is

"JNANAM, SATYAM, MOKSHAM"

which translates to

"KNOWLEDGE, THE TRUTH, THE ABSOLUTE"



Knowledge (Jnanam)To know the secrets of life and to understand that a mysterious force governs this universe – is knowledge. Knowledge widens and deepens our power to face the unavoidable, inevitable problems of life. It is a power to discover the Truth and to explore the new avenues of living.

The Truth (Satyam)Indian philosophers, barring Charvaka, had adopted a generally approved method of searching for the Truth. Spiritual evidence, reasoning and experience – these are the three steps in this method. These are also similar steps adopted by modern science.

The Absolute (Moksham) "Who am I? What am I? Why am I here?" ~ If these questions be answered, only then we can attain our ultimate goal. We can find out the meaning of life and living by acquiring Knowledge through the path of Truth.

Taken together, these are the ideals that guide the College in its endeavor to carry out its mission of enlightening the local backward community with the concept of knowledge and progress through higher education.



PROSPECTUS: 2019

Vision

The vision of the College is to carve a niche for itself as a premier institution offering quality education to the poverty-stricken, under-developed community of rural marshlands of Sundarban. Our dream is "Education for Attaining the Absolute", and this is reflected in the College motto ~ "JNANAM, SATYAM, MOKSHAM", which, in turn, translates to "KNOWLEDGE, THE TRUTH, THE ABSOLUTE". The college endeavors to strengthen character, broaden mind, dispel superstition, impart moral values and consequently develop generations of worthy and responsible human beings who will build our future society. We want our students to contribute constructively towards nation-building by upholding the values of secularism, national integration and social commitment. We have a vision that the students coming out of our campus should be intellectually enlightened, emotionally sound, physically strong and practically efficient. We envision them to champion the cause of justice, truth and peace and be always open to further growth to attain the Absolute.

Our vision has three basic dimensions~

Academic excellence:

Since its inception, Raidighi College has been dedicated to the pursuit of academic excellence in spite of many challenges. Academic excellence is more than just making good grades. It is the maximum development of one sintellectual capacities and skills in service to humanity. Accordingly, the College aims to provide value based and value added education with a view to instill self-confidence, persistence and leadership abilities among all the students. We hope that the quality education we impart will enlighten their minds and encourage their hearts towards always aiming high.

• Personality development:

The faculty tries to impart such knowledge as may be necessary for the all-round development of the character of each student. The College attempts to provide young adult learners with opportunities to hone their ethics and leadership potential. Above all, it tries to facilitate the production of a creative, ethical and learning mind, which will concern itself not only with greater progress, but also with the integral transformation of the human consciousness enabling them to make the right choices in life.

Social orientation:

The College has been tirelessly trying to empower its students with wisdom and moral values so that they may develop into generations of worthy and responsible human beings who will build our future society. The College tries to inculcate discipline among the students in terms of sincerity, regularity, punctuality, and, above all, humanity. It also inspires them to develop into socially responsible citizens by organizing various social outreach programs through its NSS units and newly formed Eco Club. All these help to promote feelings of social equality, secularism, brotherhood and national integration. Various activities organized by the College also aim to promote awareness on ecological and environmental issues.

RC RC

PROSPECTUS: 2019

Mission:

Back in 1995, a handful of visionaries thought of ensuring overall progress and empowerment of this remote, economically backward area of Sundarban through higher education. Accordingly, on 16th May, 1995, Raidighi College was established with a single mission ~ to cater higher education to the poverty-stricken, underdeveloped community of this region and to develop the students into self-sufficient and responsible citizens through comprehensive education based on carefully prepared and well designed curriculum. Our aim is to equip the underprivileged youth of this rural community with the latest requirements, through innovative techniques and practices, as we firmly believe that quality education and exposure can uplift them.

Objectives

"Transforming Students to Ideal Countrymen"

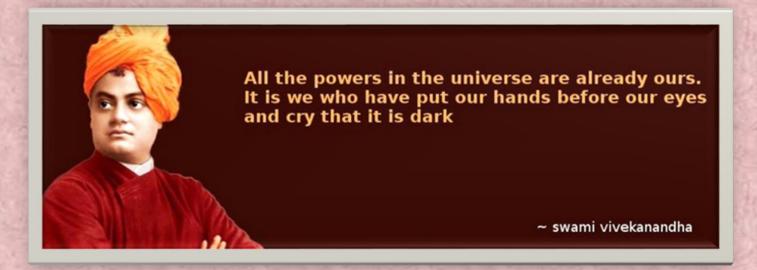
The primary intentions of the College are as follows~

- > To ensure and sustain Quality in education
- Advancement of learning accompanied by modern teaching aids
- > Provision of need based higher education to cope with the changing requirements of the contemporary society
- > Encourage a simultaneous holistic development of the students during the process of up gradation of their career and personality through community work
- > The planning and functioning of all activities of this institution revolve around the vision, mission and objectives of the College. The thought behind the vision and the mission has been effectively conveyed to all the stakeholders of the college through the involvement and contribution of the College management and senior faculty. The College communicates and tries to fulfill its vision, mission and objectives through various activities as follows~
- > The vision, mission and objectives of the college are displayed in noticeable areas in the campus so that the entire student community and faculty members are reminded of the great principles the college stands for.
- > Giving shape and reality to the institutional goals involves the meticulous development of an action plan for each academic session and its sustained implementation. This starts with the preparation of a carefully designed academic calendar. The goals are mentioned in the academic calendar so that everyone can know more about the institution and its ideals.
- The Principal of the College addresses the college freshers every year for a general orientation where the vision, mission and objectives of the College are conveyed to them by highlighting the academic as well as extracurricular aspects with special emphasis on all round development.



PROSPECTUS: 2019

- > The Students" Union of the College organizes a programme to welcome the freshers each year wherein the newcomers are made aware about the vision, mission and objectives of the College.
- > All campus programmes and special occasions begin with a reminder of the key goals of the institution.
- The Teachers" Council welcomes any new faculty with a message that highlights the noble ideas and ideals of the College.
- The College website is periodically updated and aims at better connectivity with the past, present and prospective future students. The website provides information about courses offered, faculty, infrastructural facilities, administration etc. All the events, examinations, seminars, workshops and cultural programmes of the College are posted on the website to keep the students, staff, faculty and other stakeholders regularly updated. The College website acts in tandem with the website dedicated for online admissions to conduct the online admission process.
- > The annual College magazine 'SRIJONI' facilitates the creative potential of the students as well as the teachers.
- > Through our well-planned and periodic parent-teacher meetings, the parents and guardians develop a sense of belonging towards the Institution. The objectives of the College are conveyed to them during these meets.





PROSPECTUS: 2019

SWOC of Raidighi College

Strengths:

•
□ This Undergraduate College of backward Sundarban area offers a multidimensional education spectrum
comprising of different branches of Science and Humanities. It is a Study Centre for the P.G. course of
Rabindra Bharati University Distance Education. Attempts are on to open a centre for the Netaji Subhas
Open University in near future in the campus.
□ A robust work culture is one of our prized assets. All lectures/tutorials/laboratory works are held
regularly as per academic calendar. An efficient mechanism has been shaped for comprehensive planning
and delivery of curriculum, feedback and evaluation. Students are also accorded selfless personal attention
beyond the class, based on their need and willingness to be helped.
• The College is committed to total transparency in admissions and appointments and abides strictly by
UGC rules. Highly qualified, experienced and committed teaching staff and a devoted non-teaching
workforce play a pivotal role in our quest for academic excellence in a deprived social setting.
• In spite of its financial crunches and its plain Spartan way of life, the College offers modern teaching aids
like audio-visual classrooms, smart classroom, excellent library facility, well-equipped science laboratories,
computer facilities, LAN and internet facilities.
☐ The College is proud of its two NSS units, its medicinal plant collection, its Eco-club and various
community awareness programs.
☐ A beautiful, green and clean campus provides an ideal learning environment. Raidighi College boasts of
a campus whose ambience is in perfect harmony with the Prime Minister's Swachh Bharat Mission
□ A great forte for the College is its aspiring students, who, despite their inhibiting home environment,
desire to free themselves from social shackles. A sense of loyalty to the institution and a sense of belonging
together as an academic family act as highly motivating factors for all concerned.
☐ It is encouraging that many of our students are pursuing higher education or are in satisfactory
employment, in spite of their humble origin.
Weaknesses:
The College has many shortcomings which are enlisted below: □ Rural and remote location of the College is a great disadvantage.
☐ Majority of the population belongs to underprivileged SC, ST and minority groups
☐ General poverty of the locality acts as an inhibiting factor for many aspiring students
□ Power shortage in the area hampers laboratory work and use of modern learning techniques
☐ Severe financial constraints as suffered by the College in recent times is a big handicap





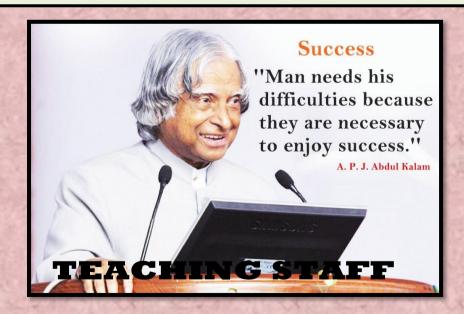
☐ Further infrastructure is needed for conducting more remedial classes, tutorials, counseling sessions

Opportunities:

- ☐ The College authority encourages all the teachers to take up research assignments and to participate in national and international seminars/conferences.
- ☐ The College offers Spoken English classes, coaching classes for competitive examinations and computer training for the students.
- Faculty exchange programs and national-level seminars provide an excellent opportunity to interact with academic community beyond the college.
- ☐ The career counseling cell of the College arranges career workshop and is about to start an active liaison with the industrial **houses**.

Challenges:

- ☐ First -generation learners and girls from disadvantaged sections need to be motivated to overcome social barriers and complete their education
- ☐ It is necessary to enhance the quality of academic performance of the students
- ☐ It is necessary to generate scope of employment through industry-institution interaction
- □ Price of laboratory equipments and consumables are ever increasing. But to charge the appropriate amount from the students is beyond the vision of the institution.
- ☐ Poor communication skill and mediocre intellect level of students are great challenges





Members of the Teaching Staff



PRINCIPAL Dr. Sasabindu Jana M.A., Ph.D.

BURSAR Sanat Kumar Purkait

DEPARTMENT OF BENG	ALI
1. Dr. Sasabindu Jana (M.A., PhD.)	Principal
2. Dr. Manab Kanti Baidya (M.A., PhD.)	Assistant Professor
3. Sonali Basu (M.A.)	PTT
4. Moloy Mondal (M.A.)	CWTT
5. Chandra Baidya (M.A.)	CWTT
6. Tapan Kumar Giri (M.A.)	Guest
	and the second
DEPARTMENT OF ENGL	ISH
1. Suvankar Ghosh Roy Chowdhury (M.A.)	Assistant Professor
2. Debasish Biswas (M.A., M.Phil.)	Assistant Professor
3. Bidyut Saha (M.A.)	CWTT
	A CONTRACTOR OF THE PARTY OF TH
DEPARTMENT OF EDUCA	<i>TION</i>
1. Suprity Sarkar (M.A., M.Phil.)	Assistant Professor
2. Sital Singh (M.A.)	Assistant Professor
3. Gourhari Mondal (M.A.)	PTT
4. Tanmoy Purkait (M.A.)	Guest

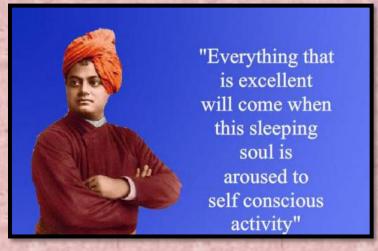


5.	Sharmila Ray(M.A.)	Guest
6.	Pravati Kapat (M.A.)	Guest
1192		
	DEPARTMENT OF GEOGRAPHY	Carlo Carlo Carlo
1.	Dr. Sisir Chatterjee (M.Sc., Ph.D.)	Associate Professor
2.	Sanat Kumar Purkait (M.Sc., P.G. Dip. In Applied GIS & RS)	Assistant Professor
3.	Swarup Purkait (M.A.)	CWTT
4.	Arindam Bhattacharya (M.A.)	PTT
	DESARRO VERSEDO DE ARROS VERSEDO DE ARROS	A CONTRACTOR OF THE PARTY OF TH
	DEPARTMENT OF HISTORY	
1.	Sudhin Sinha (M.A.)	Assistant Professor
2.	Dr. Jahan Ali Purkait (M.A., Ph.D.)	Assistant Professor
<i>3</i> .	Ramesh Chandra Das (M.A.)	CWTT
4.	Begam Naziya Sultana (M.A.)	CWTT
5.	Sarbani Halder (M.A.)	PTT
6.	Himangsu Sekhar Halder (M.A.)	Guest
7	DEPARTMENT OF PHILOSOPHY	
1.	Trishna Maity (M.A., M.Phil.)	Guest
-125		I ATT
7	DEPARTMENT OF PHYSICAL EDUCATI	
1. 2.	Hamidur Rahman Molla (M.A.) Bularani Mondal (M.P.Ed.)	Guest Guest
2.	Butarani Monaat (M.F.Ea.)	Guesi
	DEPARTMENT OF POLITICAL SCIENCE	E
1.	Dr. Hamid Iqbal (M.A., Ph.D.)	Assistant Professor
2.	Dibbyendu Saha (M.A. M. Phil)	Assistant Professor
3.	Shakuntala Basu (M.A.)	CWTT
4.	Manas Gayen (M.A.)	PTT
384		
7	DEPARTMENT OF SANSKRIT	
1.	Santi Baidya (M.A.)	Guest
	DEDI OTHERT OF DOTLIN	
1	DEPARTMENT OF BOTANY Dr. Madhumita Mazumder (M.Sc., Ph.D.)	Assistant Professor
<i>1. 2.</i>	Asim Panda (M. Sc.)	CWTT
<i>3</i> .	Durbadal Burman (M. Sc.)	Guest
4.	Debanjan Pandit (M. Sc.)	Guest
	200 mg m v A with war (MA SOI)	Guest
1.4	DEPARTMENT OF CHEMISTRY	the state of the s
	Dr. Debasree Saha (M.Sc., Ph.D.)	Assistant Professor
1.		
<i>1</i> . <i>2</i> .	Rupa Halder (M. Sc.)	Guest
	Rupa Halder (M. Sc.) Surojit Khan (M. Sc.)	Guest Guest
2.		The state of the s





DEPARTMENT OF FOOD & NUTRITION						
1.	Rukshana Irani (M.Sc.)	Assistant Professor				
2.	Dr. Arvinda Shaw ((M.Sc. Ph.D.)	Assistant Professor				
3.	Tanushree Das (M.Sc.)	Visiting Guest				
4.	Dr. Manorama Polley (M.Sc., Ph.D.)	Visiting Guest				
5.	Jayanti Dhara (M.Sc.)	Guest				
6.	Srabanti Kundu (M.Sc.)	Guest				
12,119						
4.91	DEPARTMENT OF MATHEMATICS					
1.	Uttam Roymandal (M.Sc.), M. Tech. (Computer Science)	Associate Professor				
2.	Dr. Payel Ghosh (M.Sc., Ph.D.)	Assistant Professor				
<i>3</i> .	Goutam Baidya (M.Sc.)	PTT				
4.	Debabrata Jana (M.Sc.)	PTT				
1300	DEPARTMENT OF MICROBIOLOGY					
1.	Dr. Arunima Biswas (M.Sc., Ph.D.)	Assistant Professor				
2.	Dr. Shakuntala Ghorai (M.Sc., Ph.D.)	Assistant Professor				
<i>3</i> .	Prabir Sahoo (M.Sc.)	CWTT				
V. 50	DEPARTMENT OF PHYSICS					
<i>1</i> .	Dr. Shreyasi Paul (M.Sc., Ph.D.)	Assistant Professor				
2.	Dr. Amitabha Moitra (M.Sc., Ph.D.)	Assistant Professor				
3.	Sankar Kumar Santra (M.Sc.)	CWTT				
4.	Chanchal Kr. Das (M.Sc.)	Guest				
5.	Swati Purkait (M.Sc.)	Guest				
	DEPARTMENT OF ZOOLOGY	AND STREET STATE OF SAME STATE				
1.	Pintu Mondal (M.Sc.)	Assistant Professor				
2.	Dr. Ishita Samajdar (M.Sc., Ph.D.)	Assistant Professor				
<i>3</i> .	Ashraful Alam (M.Sc.)	PTT				
5.	Manjusree Das (M.Sc.)	Guest				
6.	Safika Sultana (M.Sc.)	Guest				
7.	S. K. Abul Kasem ((M.Sc.)	Guest				







Members of the Non-Teaching Staff

Sl No	Name of the Staff	Designation
1	Sri Sakti Pada Jana (M.A., B.Ed.)	Head Clerk
2	Sri Utpal Dutta (B.Com. L.L.B.)	Accountant
3	Sri ManturamPurkait (B.Com.)	Cashier
4	Sri ShambhunathHazra (M.A., B.Ed.)	Clerk (LD)
5	Sri Paritosh Bar (B.A.)	Typist
6	Sri Narendranath Halder (M.P.)	Laboratory Attendant(Chem)
7	Smt. Ganga Munda (VIII Passed)	Peon/Bearer
8	To be appointed very soon (Vacant)	Peon/Bearer
9	Sri Annada Munda (VIII Passed)	Peon / Bearer
10	Zakir Hoosen Khan (B.A.)	Library Peon
11	Sri Netaji Halder (VIII Passed)	Laboratory Attendant (Geo)
12	Ranija Khanam (M.P.)	Lady Attendant
13	Sri Bapi Adhikari (VIII Passed)	Guard
13	Sri Mahadev Sardar (VIII Passed)	Sweeper (Part-time)

	CASUAL STAFFS						
1.	Debashish Halder (B.Sc.)	Peon / Bearer					
2.	Priyotosh Halder (B.A.)	Peon / Bearer					
3.	SudiptaSamanta (B.A.)	Peon / Bearer					
4.	Dipankar Saha (H.S.)	Peon / Bearer					

N.B.: Nine Non-teaching Staffs will be recruited very soon

try not to become a man of SUCCESS but rather try to become a man of VALUE





EXAMINATION REGULATIONS

New Pattern of University Examinations for CBCS Semester System

Since 2018-19 academic session, the following pattern of University examination has been designed for students admitted to colleges affiliated to the University of Calcutta, Examination under new CBCS Semester System.

The academic Calendar for the current 2019-20 session is provided here:

		UNIVERSI	TY OF CAL	CUTTA		
Aca	idemic Calendar for the B.A./B.Sc./B.		urs/General/Major) Cr ademic Session 2019-		with Semester-wis	e Examinations)
SEMESTER	COMMENCEMENT OF	FILLING UP OF	INTERNAL ASSESSMENT	COMMENCEM EXAMINATIONS (1		PUBLICATION OF RESULT
	CLASSES	UNIVERSITY EXAMINATION	(EXAMINATION)	PRACTICAL/TUTORIAL	THEORETICAL	(TENTATIVE)
Semester-I	1 st week of July, 2019	November 2019	3 rd week of November 2019	4 th week of November, 2019	2 rd week of December, 2019	Within 45 days from the last date of Exam.
Semester-II	Within 7 days from the completion of 1 st semester exam.	May 2020	3 rd week of May 2020	4 th week of May, 2020	2 rd week of June, 2020	-Do-
Semester-III	Within 7 days from the completion of 2 rd semester exam.	November 2019	3 rd week of November 2019	4 th week of November, 2019	2 rd week of December, 2019	-Do-
Semester-IV	Within 7 days from the completion of 3 rd semester exam.	May 2020	3 rd week of May 2020	4 th week of May, 2020	2*f week of June, 2020	-00-
Semester-V For B.Com. H/G only)	Within 7 days from the completion of 4 th semester exam.	November 2019	3 rd week of November 2019	4 th week of November, 2019	2 nd week of December, 2019	-00-
Semester-VI For B.Com. H/G only)	Within 7 days from the completion of 5 th semester exam.	May 2020	3 rd week of May 2020	4 th week of May, 2020	2 nd week of June, 2020	-00-

1.2.End Semester Examinations Duration

Subjects	Marks	Duration
Theoretical papers (other than AECC)	100/50	4/2 hours
Theoretical papers (other than AECC)	65-80	3 hours
Practical papers/Tutorial	Up to 30	3 hours maximum*
Practical papers/Tutorial	Above 30	5 hours maximum*
AECC-1 (Com. Eng. /MIL) (MCQ pattern)	80	2 hours
AECC-2 (Env. Studies) Theoretical paper (MCQ pattern)	50	1 hour 30 minutes





- **1.1.**The 3 year B.A. /B.Sc. / B.Mus. (Honoursand General) Courseof Studiesunder CBCSshall consist of Six(6)Semesters(Semester-II,Semester-III,Semester-IV,Semester-Vand Semester-VI).
- **1.1.1.**EndSemesterExaminationsareto beheld ordinarilyattheendoftheconcernedSemester, i.e., Semester-I,Semester-III,Semester-Vin**December-January**andSemester-II,Semester-IV, Semester-Vlin**June-July**.
- **1.1.2.**End Semester Examinations will be held for 80% of the total marks in each paper and Internal Assessment shall before 20% of the total marks of each paper/subject/module .50% of the total marks assigned to Internal Assessment (i.e.,10 marks for a full paper of 100 or 5 marks for a Module of 50, as the case may be) will be assessed on the basis of Internal Examination and remaining 50% will be assessed based on the class attendance (6marks for attending 60% or above but less than 75% of the number of lectures delivered; 8 marks for attending 75% orabovebutlessthan90% of the number of lectures delivered; and 10marks for 90% or above of lectures delivered and such attendance will be calculated from the date of commencement of classes or date of admission whichever is later).

*Actual duration of the Practical examination to be determined by the concerned Board of Studiesand duly approved by the appropriate authorities.

1.3. Question papers shall be set in English version only for the Honours papers of thefollowing subjects

Physics, Chemistry, Mathematics, Botany, Zoology, Microbiology, Food & Nutrition and Geography.

1.4. Medium of Answer

For examinations in subjects other than language-based ones candidates shall have the option of writing their answers in either Bengali or English unless instructed otherwise in respective question paper(s). For examinations in language-based subjects (e.g., Bengali, Hindi, Urdu, English etc.) candidates shall have to write their answers in the respective language only.

1.5. An Examination shall be held always under the current syllabus

- 2. First semester classes for B.A. /B.Sc. / B.Mus. courses of studies shall commence ordinarily within thirty days from the date of publication of results of the H.S. Examination of the year conductedby the West Bengal Council of Higher Secondary Education. Classes for second semester to sixthsemester shall commence ordinarily within seven days from the date of completion of lowersemester examination of the year respectively (e.g. class of 2nd semester shall commence withinseven days from the completion of 1st semester examination).
- 3. An affiliated College/Institution shall submit application forms in prescribed format duly filled in by the candidates intending to appear at the said examination(s) to the Controller of Examinations within the last date fixed by the University. Admit Card for an examination shall not be issued to the college concerned in favour of acandidate unless his/her application is duly filled-up in all respects and particularly in regard to :i) date of admission to the first semester class with current subject combination, ii) year offirst appearance in the examination of the semester concerned and iii) year(s) of appearance (s) in the semester-I/semester-II/ and semester -III / semester-IV/ semester-V/ semester-VI Examinations as the case may be together with the results thereof and suchother information as may be required from time to time and duly endorsed by the Principaltestifying his/her a) good conduct, b) requisite attendance record in theoretical and practical/tutorial classes in each of the subjects in which he/she intends to appear andc) eligibility under this regulations for appearance at the concerned examination and in thesaid subject(s).



- **3.1.** A candidate pursuing **Honours Course of Study** has to secure 30% marks (excluding themarks in Internal Assessment) separately in Theory and Practical/Tutorial part of each paper, wherever applicable, at the End Semester Examinations, and a minimum of 30% marks in eachpaper (including marks in Internal Assessment) in order to earn the corresponding credit of the concerned paper and a minimum of CGPA 4.000 (including Internal Assessment) taking all the papers of all the Semesters as a whole, i.e., all **CC, DSE, SEC, GE & AECC** papers, in order toget the Honours Degree.
- 3.2. If a candidate pursuing **Honours Course of Study** secures 30% marks (excluding the marks in Internal Assessment) separately in Theory and Practical/Tutorial part of each paper, wherever applicable, at the End Semester Examinations, and a minimum of 30% marks in each paper (including Internal Assessment), but fails to secure a minimum of CGPA 4.000 (includingInternal Assessment) taking all the papers of all the Semesters as a whole, i.e., all **CC, DSE, SEC,GE & AECC** papers, will get the General Degree. However, such candidate may re-appear at the 5th End Semester Examinations or 6th EndSemester Examinations or both, when such examinations will be held next, within thestipulated period of five years in order to get a minimum of CGPA 4.000 and get the HonoursDegree. In case, such examinee fails to obtain a minimum of CGPA 4.000, the previous statusbased on previous aggregate will be retained and such candidate will not be declared ashaving obtained General Degree again.
- **2.3.** A candidate pursuing **General Course of Study** has to secure 30% marks (excluding themarks in Internal Assessment) separately in Theory and Practical/Tutorial part of each paper, wherever applicable, at the End Semester Examinations and a minimum of 30% marks in each paper (including marks in Internal Assessment) in order to earn the corresponding credit of the concerned paper and to get the General Degree.
- **2.4.** A candidate who is eligible to appear at any of the End Semester Examinations does not enrollor does not appear at the examinations or fails to secure pass marks in the paper(s) at the concerned examinations, as stated in **Clauses 2.1**, **2.2**, **2.3** above, as well as a candidatenot eligible to appear at the end semester examination, as stated in **Clause 6**, will be allowed to attend the classes in the next higher semester, as applicable.
- **2.5.** Internal Assessment has to be done in the semester in which a candidate becomes eligible toappear in the concerned End Semester Examination. The candidates remaining absent in theinternal examination will be awarded zero (0) marks. Marks obtained in Internal Assessment(i.e., marks for attendance and marks of internal examination taken together) shall be retained for the entire duration of his/her enrolment.
- **2.6.** If a candidate secures pass marks in Practical Paper(s)/ Module(s)/ Project Work/ Tutorialbut fails to secure pass marks in Theoretical paper(s)/ module, the marks of PracticalPaper(s)/ Module(s)/ Project Work/ Tutorial along with Internal Assessment shall beretained.
- **2.7.** A candidate may appear at any higher End Semester Examination without appearing at lowerEnd Semester Examinations subject to **Clause 6.**
- **2.8.** A candidate may continue his/her course of study for the next higher Semester withoutappearing at the lower End Semester Examinations subject to **Clause 6.**
- **2.9.** A candidate who fails to secure pass marks (as stated in **Clauses 2.1, 2.2and 2.3**above) inone or more papers of a semester may appear in those paper(s) when the concerned EndSemester Examinations will be held next.

3. Re-examination/Review

- i. Re-Examination/review is applicable only for Theoretical papers of different End Semester Examinations of 3 year B.A./B.Sc./B.Mus. Course of Studies. Re-examination/ review is notpermissible for Internal Assessment, Practical & Tutorial Examinations and Project Work.
- ii. A candidate will be eligible to re-examine/review his/her script if he/she appears at theconcerned Semester examination as a whole.
- iii. A student shall be allowed to apply for re-examination/ review of not more than 2(two)Theoretical papers/modules in each semester i.e. CC, DSE, SEC and GE for Honours Coursesand CC, DSE, SEC and GE (wherever



applicable) for General Courses, taken together, provided that he/she has scored qualifying marks, i.e., 30% in the remaining papers of that Semester.

iv. In re-examination of papers for any End Semester Examinations of 3 year B.A./B.Sc./B.Mus.Courses, then marks awarded by the re-examiner in a paper will be taken as the marks obtained by the candidate in that paper. If on re-examination/review of a paper, the marks getenhanced by more than 15% or get reduced by more than by 5% than that awarded by theoriginal examiner (the percentage is to be calculated on the basis of the full marks in thatpaper), the script of the paper shall be referred to a third examiner. Among the marks awardedby three examiners, i.e., original examiner, second examiner (re-examiner) and the thirdexaminer, the average of the two closer marks obtained will be awarded, provided that such afinal award does not result in lowering of the **grade point** obtained by the candidate prior tore-examination/review in which cases the original award be retained.

4. Cancellation of Examination

Candidate may apply through the Principal for cancellation of enrollment of the concerned endsemester examination within fifteen working days from the date of completion of theory papersof the said examinations. Such option for cancellation of examination once exercised cannot berevoked.

5. Grace Marks

A candidate who fails to obtain pass mark (in terms of Clauses 2.1, 2.2, 2.3) in any paper(s)in any semester for shortage of one mark shall be awarded one grace mark in such paper(s).

6. Degree

- i) If a candidate pursuing Honours Course of Study clears all the papers and secures a minimum of CGPA 4.000 will be declared as obtaining B.A./B.Sc./B.Mus. (Honours) Degree with his/her CGPA and corresponding Letter Grade (C+, B, B+, A, A+ or A++).
- **ii**) If a candidate pursuing Honours Course of Study clears all the papers and secures a minimum of CGPA 3.000 but less than 4.000 will be declared as obtaining B.A./B.Sc./B.Mus (General) Degreewith his/her CGPA and corresponding Letter Grade (C).
- **iii**) If a candidate pursuing General Course of Study clears all the papers and secures a minimum of CGPA 3.000 will be declared as obtaining B.A./B.Sc./B.Mus (General) Degree with his/her CGPA and corresponding Letter Grade(C, C+, B, B+, A, A+ or A++).
- iv) A candidate, after successful completion of a three-year degree course B.A. / B.Sc. /B.Mus.(Honours/General) shall not be entitled to seek admission in any of the said courses of this University.
- 24. Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA)
- A 10-point grading system shall be followed for the purpose of Grade Point Calculation, as shownbelow.

PROSPECTUS: 2019



Percentage of Marks	Grades	Numerical Grade Points
≥ 90% to 100%	A++	9.0 - 10
≥ 80% but < 90%	A+	8.0 - 8.9
≥ 70% but < 80%	A	7.0 - 7.9
≥ 60% but < 70%	B+	6.0 - 6.9
≥ 50% but < 60%	В	5.0 - 5.9
≥ 40% but < 50%	C+	4.0 - 4.9
≥ 30% but < 40%	С	3.0 - 3.9
< 30%	F	0
Absent	Ab	0

- i) Numerical Grade Point shall not be calculated in respect of a failed paper
- ii) The multiplicative factors shall be 0.10 for all Grades for the purpose of calculating numerical Grade Point.

Example:

If the student secures P%, where P
$$\geq$$
 30 his/her grade point will be $[3.0 + \{(P-30) \times 0.1\}]$ or simply $30 \times 0.10 = 3$ If a student scores 52% in a particular paper, his/her grade point for the paper will be $(3.00 + 0.1 \times 22) = 5.20$ or simply, $52 \times 0.10 = 5.2$

6(a) Semester Grade Point Average (SGPA)

The Semester Grade Point Average (SGPA) will be the weighted average of the numerical grade points obtained in all the papers of the given semester, where Weights refer to the Credits assigned to the concerned papers. If the Numerical Grade Points obtained by a student in different papers of a Semester are denoted by Pi and the credit of the corresponding papers are denoted by Ci , the SGPA will be $[\Sigma(Pi \times Ci)/\Sigma(Ci)]$ where i=1 to n, and n= no. of papers in the Semester. The SGPA shall be shown in the mark sheet up to the third decimal point.

6(b) Cumulative Grade Point Average (CGPA)

Cumulative Grade Point Average (CGPA) over six semesters shall be the weighted average of the six SGPAs. CGPA = $(\Sigma(SGPAj \times Cj) / \Sigma Cj)$ where j=1 to 6. CGPA shall be calculated and shown up to three decimal places. SGPAj is the SGPA of the jth Semester (j=1 to 6) and Cj is the total credit of jth

Semester used for Grade Point Calculation. The grade of the candidate on the basis of CGPA will be as follows:



CGPA	Letter Grade	Remarks
9.000 - 10.000	A++	Outstanding
8.000 - 8.999	A+	Excellent
7.000 - 7.999	A	Very Good
6.000 - 6.999	B+	Good
5.000 - 5.999	В	Average
4.000 - 4.999	C+	Fair
3.000 - 3.999	С	Satisfactory
0.000 - 2.999	F	Fail

Both SGPA and CGPA will be rounded off to the third place of the decimal and will be shown as such on the grade sheet. The grade sheet issued at the end of each semester shall include the total marks obtained in each paper / module as well as the SGPA, the total marks obtained in that semester and the credit earned in the semester concerned. The final grade sheet, on completion of six semesters, shall include the SGPA of six semesters, CGPA, Letter Grade, the marks obtained, total marks and the total Credits earned.

True guidance is like a small torch in a dark forest.

it doesnt show everything once.

But gives enough light for the next step to be safe.

-Swami Viwekananda



7. Outline of Choice Based Credit System

A) Core Course (CC): A course, which should compulsorily be studied by a candidate as a core requirement is termed as a Core course.

☐ Modalities of selecting CC by a student of Honours/ General programme shall be as follows:

- a) In case of B.A./B.Sc/B.Mus. Honoursprogramme a student shall have to study 14 Core courses of the Honours Subject as specified for each of the 6 semesters.
- b) In case of B.Sc. /B.Mus. General Programme a student shall have to study 4 Core Courses of each of the 3 chosen subjects as specified for each of the first 4 Semesters.
- c) In case of B.A. General programme a student shall have to study 4 Core Courses of each of the 2 chosen subjects as specified for each of the first 4 Semesters. In addition 4 Core Courses to be studied; two courses each from two language subjects: **LCC1** English &**LCC2** MIL (Bengali/Hindi/Urdu)/Alternative English as specified for each of the last 4 semesters.
- **B)** Elective Course: Generally a course which can be chosen from a pool of courses and which may be very specific or specialized or advanced or supportive to the discipline/subject of study or which provides an extended scope or which enables an exposure to some other discipline/subject/domain or nurtures the candidate's proficiency/skill is called an Elective Course.
- i) Discipline Specific Elective (DSE) Course: Elective courses which may be offered by the main discipline/subject of study is referred to as Discipline Specific Elective. This course is to advanceknowledge and skill in the core course domain.

\square Modalities of selecting DSE by a student of Honours/ General programme shall be as follows:

a) In case of B.A./B.Sc./B.Mus. Honoursprogramme a student shall have to study 4 DSE courses strictly on the Honours subject. Such a student shall have to study the curriculum of DSE on the Honours subject concerned as specified for the relevant semester.

Explanation: Each Honours subject shall have two groups (A & B) of DSE papers. A student shall choose any one paper from each of Group A and Group B in fifth semester and sixth semester.

b) In case of B.A. General programme, a student shall have to study 4 DSE courses strictly on 2 subjects, opted for pursuing Core Courses, taking exactly 2 courses from each subject. Such a student shall have to study the curriculum of DSE of the subject concerned as specified for the relevant semester, i.e., DSE-A in the 5th and DSE-B in 6th semester.

Explanation: Each General subject shall have two groups (A & B) of DSE papers. A student shall have to choose one paper from Group A of each of the two subjects in the fifth semester and one paper from Group B of each of the two subjects in the sixth semester.

c) In case of B.Sc./B.Mus. General programme, a student shall have to study 6 DSE courses strictly on 3 subjects, opted for pursuing core courses, taking exactly two courses from each subject. Such a student shall have to study the curriculum of DSE of the subject concerned as specified for the relevant semester, i.e., DSE-A in the 5th and DSE-B in 6th semester.

Explanation: Each General subject shall have two groups (A & B) of DSE papers. A student shall have to choose one paper from Group A of each of the three subjects in fifth semester and one paper from Group B of each of the three subjects in sixth semester.

□ **Dissertation/Project:** An elective course designed to acquire special/advanced knowledge, is termed as dissertation/ project. This is considered as a special course involving application of knowledge in solving/ analyzing/



exploring a real life situation/ difficult problem. A dissertation/ project work will be of 6 credits. A dissertation/ project work may be given in lieu of a Discipline Specific Elective.

ii) Generic Elective (GE) Course: An elective course chosen generally from an unrelated discipline/subject, with an intention to seek wide exposure, is called Generic Elective.

☐ Modalities of selecting GE by a student of Honours/ General programme shall be as follows :

- a) In case of B.A./B.Sc./B.Mus. Honoursprogramme, a student shall have to choose 4 Generic Elective papers strictly from 2 subjects of choice taking exactly two courses from each subject as specified for first 4 semesters.
- b) In case of B.A. General programme, a student shall have to choose 2 Generic Elective papers strictly from one particular subject [which will be different from the core subjects including the Core Languages (LCC1 & LCC2)] as specified for the 1st and 2nd semester.
- N.B.: A core course offered in a discipline/subject may be treated as an elective by other discipline/subject and such electives may also be referred to as Generic Elective. [A Core Course (CC) of B.A/B.Sc./B.Mus. General may be treated as Generic Elective for B.A./B.Sc./B.Mus. (Honours) and B.A. (General)].
- C) Ability Enhancement Courses (AEC): The Ability Enhancement Courses (AEC) may be of two kinds: Ability Enhancement Compulsory Courses (AECC) and Skill Enhancement Courses (SEC).
- a) Ability Enhancement Compulsory Courses (AECC): AECC courses are the courses based upon the content that leads to Knowledge enhancement. These are mandatory for all disciplines.
- i) AECC1: Communicative English / MIL (Bengali/Hindi/Urdu);ii) AECC2: Environmental Studies.
- **b)** Skill Enhancement Courses (SEC): These courses may be chosen from a pool of courses designed to provide value-based and/or skill-based knowledge and are aimed at providing competencies, skills, etc.

☐ Modalities of selecting SEC by a student of Honours/ General programme shall be as follows:

a) In case of B.A./B.Sc./B.Mus. Honoursprogramme a student shall have to study 2 skill enhancement courses strictly on the Honours subjects. Such a student shall have to study the curriculum of SEC on the Honours subjects concerned as specified for the relevant semester, i.e., SEC-A in the 3rd semester and SEC-B in the 4th semester.

Explanation: Each Honours subject shall have two groups (A & B) of Skill Enhancing Course papers. An Honours student shall have to choose one paper from Group A in third semester and one paper from Group B in fourth semester.

b) In case of B.A. General programme, a student shall have to study 4 Skill Enhancement courses strictly on 2 subjects, opted for pursuing Core Courses, taking exactly 2 courses from each subject. Such a student shall have to study the curriculum of SEC of the subject concerned as specified for the relevant semester.

Explanation: Each General subject shall have two groups (A & B) of SEC papers. A student shall have to choose one paper from Group A of each of the two core subjects in the third and fifth semesters and one paper from Group B of each of the two core subjects in the fourth and the sixth semester.

c) In case of B.Sc/B.Mus. General programme, a student shall have to study 4 Skill Enhancement Courses strictly on 2 subjects out of the three, opted for pursuing core courses, taking exactly two courses from each subject. Such a student shall have to study the curriculum of SEC of the subject concerned as specified for the relevant semester.

Explanation: Each General subject shall have two groups (A & B) of SEC papers. One paper from Group A of each of the two Core subjects to be chosen in the third and fifth semester; one paper from Group B of each of the two core subjects to be chosen in the fourth and sixth semester.

□ **Practical/ Tutorial:** Every Core, Discipline Specific and Generic Elective Course shall have a Practical/ Tutorial component. Wherever there is a practical, there will be no Tutorial and vice-versa.



8. Course Structure with distribution of Marks for B. A. / B.Sc. (Honours/General) Course of Studies under CBCS System of Examination

8. Course Structure for B.A./B. Sc./B.Mus. (Honours/General)

Course Components	B.Sc.		B.A.		B.Mus.	
Course Components	Honours	General	Honours	General	Honours	General
Core Course (CC)	14	12*	14	8**	14	12*
Language Core Course (LCC)	0	0	0	4**	0	0
Generic Elective (GE)	4**	0	4**	2	4**	0
Discipline Specific Elective (DSE)	4	6*	4	4**	4	6*
Ability Enhancement Compulsory Course (AECC)	2	2	2	2	2	2
Skill Enhancement Elective Course (SEC)	2	4**	2	4**	2	4**
Total no. of courses	26	24	26	24	26	24

^{*}Covering three subjects

8.a) Credit Structure for B. A. / B.Sc. (Honours) Course of Studies under CBCS System of Examination

8(a) Credit Structure for B.A./ B. Sc. (Honours) Courses

Course Type & Credit		urses × Credit ractical)	Number of Courses × Credit (With Tutorial)		
	Theory	Practical	Theory	Tutorial	
Core Course (CC)(6)	14×4 =56	14×2=28	14×5=70	14×1=14	
Generic Elective (GE) (6)	4×4=16	4×2=8	4×5=20	4×1=4	
Discipline Specific Elective (DSE) (6)	4×4=16	4×2=8	4×5=20	4×1=4	
Ability Enhancement Compulsory Course (AECC)(2)	2×2=4	0	2×2=4	0	
Skill Enhancement Course(SEC) (2)	2×2=4	0	2×2=4	0	
Total Courses (Credits)	26(96)	22(44)	26(118)	22(22)	

Total Courses= 48 (26TH+22P/TU)

Total Credits= 140 (96TH+44P) / (118TH+22 TU)

^{**}Covering two subjects



8. b) Credit Structure for B.Sc. (General) Course of Studies under CBCS System of Examination

8(b) Credit Structure for B. Sc. (General) Courses

Course Type & Credit		of Courses × Credit th Practical)	Number of Courses × Credit (With Tutorial)		
	Theory	Practical	Theory	Tutorial	
Core Course (CC)(6)	12×4= 48	12×2=24	12×5=60	12×1=12	
Discipline Specific Elective (DSE) (6)	6×4=24	6×2=12	6×5=30	6×1=6	
Ability Enhancement Compulsory Course (AECC)(2)	2×2=4	0	2×2=4	0	
Skill Enhancement Course(SEC) (2)	4×2=8	0	4×2=8	0	
Total Courses (Credits)	24(84)	18(36)	24(102)	18(18)	

Total Courses= 42 (24TH+18P/TU) Total Credits= 120 (84TH+36P) / (102TH+18P)

8.c) Credit Structure for B.A. (General) Course of Studies under CBCS System of Examination

8(c) Credit Structure for B.A. (General) Courses

Course Type & Credit		of Courses × Credit ith practical)	Number of Courses × Credit (With Tutorial)		
	Theory	Practical	Theory	Tutorial	
Core Course (CC)(6)	8×4=32	8×2=16	8×5=40	8×1=8	
Language (LCC) (With Tutorial only) (6)	4×5=20	4×1=4	4×5=20	4×1=4	
Generic Elective (GE)(6)	2×4=8	2×2=4	2×5=10	2×1=2	
Discipline Specific Elective (DSE) (6)	4×4=16	4×2=8	4×5=20	4×1=4	
Ability Enhancement Compulsory Course (AECC)(2)	2×2=4	0	2×2=4	0	
Skill Enhancement Course(SEC) (2)	4×2=8	0	4×2=8	0	
Total Courses (Credits)	24(88)	18(32)	24(102)	18(18)	

Total Courses= 42 (24TH+18P/TU) Total Credits= 120 (88TH+32P) / (102TH+18TU)



9(a) Semester-wise Courses for B.A. /B.Sc. (Honours)Programme under CBCS

9(a) Semester-wise Courses for B.A./B.Sc. (Honours)

	Sem-1	Sem-2	Sem-3	Sem-4	Sem-5	Sem-6
Come Common (CC)	2TH+2P/TU	2TH+2P/TU	3TH+3P/TU	3TH+3P/TU	2TH+2P/TU	2TH+2P/TU
Core Course (CC)	CC-1 & 2	CC-3&4	CC-5,6 &7	CC-8, 9 & 10	CC-11 & 12	CC-13&14
Generic Elective	1TH+1P/TU	1TH+1P/TU	1TH+1P/TU	1TH+1P/TU		
(GE)	GE-1	GE-2	GE-3	GE-4		
Discipline Specific					2TH+2P/TU	2TH+2P/TU
Elective (DSE)					DSE-A(1) B(1)	DSE- A(2) B(2)
Ability Enhancement	1TH+0P/TU	1TH+0P/TU				
Compulsory Course (AECC)	AECC-1	AECC-2				
Skill Enhancement			1TH+0P/TU	1TH+0P/TU		
Course(SEC)			SEC-A(1)	SEC-B(2)		
Total No. of Courses and Marks	4×100 =400	4×100 =400	5×100 =500	5×100 =500	4×100 =400	4×100 =400
Total Credits	20	20	26	26	24	24
				TH= Theory	P= Practical	TII=Tutorial

9(b) Semester-wise Courses for B.Sc. (General)Programme under CBCS

9(b) Semester-wise Courses for B. Sc. (General)

	Sem-1	Sem-2	Sem-3	Sem-4	Sem-5	Sem-6
	3TH+3P/TU	3TH+3P/TU	3TH+3P/TU	3TH+3P/TU		
Core Course (CC)	CC-1	CC-2	CC-3	CC-4		
Discipline					3TH+3P/TU	3TH+3P/TU
Specific Elective					DSE-A	DSE-B
(DSE)					(1A+2A+3A)	(1B+2B+3B)
Ability Enhancement	1TH+0P/TU	1TH+0P/TU				
Compulsory Course (AECC)	AECC-1	AECC-2				
Skill			1TH+0P/TU	1TH+0P/TU	1TH+0P/TU	1TH+0P/TU
Enhancement Elective (SEC)			SEC-A	SEC-B	SEC-A	SEC-B
Total No. of Courses and Marks	4×100 =400	4×100 =400	4×100 =400	4×100 =400	4×100 =400	4 ×100 =400
Total Credits	20	20	20	20	20	20
				TH= Theor	y P= Practical	TU=Tutorial



9(c) Semester-wise Courses for B.A. (General)Programme under CBCS

9(c) Semester-wise Courses for B. A. (General)

	Sem-1	Sem-2	Sem-3	Sem-4	Sem-5	Sem-6
Core Course (CC)	2TH+2P/TU CC-1	2TH+2P/TU CC-2	2TH+2P/TU CC-3	2TH+2P/TU CC-4		
Language(LCC)			1TH+1TU LCC1(1)	1TH+1TU LCC2(1)	1TH+1TU LCC1(2)	1TH+1TU LCC2(2)
Generic Elective (GE)	1TH+1P/TU GE-1	1TH+1P/TU GE-2				
Discipline Specific Elective (DSE)					2TH+2P/TU DSE-A (1A+2A)	2TH+2P/TU DSE-B (1B+2B)
Ability Enhancement Compulsory Course (AECC)	1TH+0P/TU AECC-1	1TH+0P/TU AECC-2				
Skill Enhancement Elective (SEC)			1TH+0P/TU SEC-A	1TH+0P/TU SEC-B	1TH+0P/TU SEC-A	1TH+0P/TU SEC-B
Total No. of Courses and Marks	4×100 =400	4×100 =400	4×100 =400	4×100 =400	4×100 =400	4×100 =400
Total Credits	20	20	20	20	20	20

TH= Theory P=Practical TU= Tutorial



"My faith is in the younger generation, the modern generation out of them will come my workers. They will work out the whole problem, like lions.

I have formulated the idea and have given my life to it. If I do not achieve success, some better one will come after me to work it out, and I shall be content to struggle"





A candidate is required to choose not more than one subject from any of the groups mentioned hereunder

Group-I	Physics, Zoology, Education, Home Science Extension Education, Social Science, Film Studies, Physical Education, Human Rights, Russian, Women Studies			
Group-II	oup-II Human Development, History, Ancient Indian and World History, Islamic History & Culture, Mathematics, Environmental Science			
Group-III	Chemistry, Sociology, Defense Studies, Music, Household Art, Pali, Arabic, Persian, Sanskrit, Biochemistry			
Group-IV	Botany, Economics, Food & Nutrition			
Group-V	Geology, Political Science, Electronics			
Group-VI	Geography, Molecular Biology, Psychology, Philosophy, Microbiology, Journalism & Mass Communication			
Group-VII	Statistics, Physiology, English			
Group-VIII	Anthropology, Computer Science, Bengali, Hindi, Urdu, Gujarati, French, Linguistics			

Detail information regarding CBCS Pattern of Examination and Course Structure as proposed by the University of Calcutta

Courses of Study and Subjects Offered

B. A. (HONOURS)

Bengali, English, Education, Geography, History, Political Science.

B. A. GENERAL

Bengali, English, Education, Geography, History, Political Science, Sanskrit, Philosophy, Physical Education

B. Sc. (HONOURS)

Mathematics, Zoology, Microbiology, Food & Nutrition, Physics, Chemistry, Botany.

B. Sc. GENERAL

Mathematics, Zoology. Microbiology, Geography, Botany, Food & Nutrition, Physics, Chemistry.

COMPULSORY SUBJECTS

Compulsory AECC1: Modern Indian Language(MIL)/Communicative English

Compulsory AECC2: Environmental Studies



Subject Combinations Offered

Students who wish to study the B.A./B.Sc. General courses should select any one of the following combinations of the subjects:

- 1. Bengali, Political Science, Geography
- 2. History, Political Science, English/Bengali
- 3. Bengali, English, Education
- 4. Geography, Education, History,
- 5. Bengali, History, Sanskrit
- 6. Physics, Chemistry, Mathematics
- 7. Chemistry, Zoology, Botany
- 8. Chemistry, Food & Nutrition, Zoology
- 9. Chemistry, Microbiology, Zoology
- 10. Microbiology, Food & Nutrition, Chemistry

Students who wish to study the B.A./B.Sc. Honours courses should select-any two of the General course subjects named alongside the respective. Honours subjects in the following list:

1)	Bengali (Honours)	:	History, Education, Political Science
2)	English (Honours)	1	Bengali, History, Education
3)	Geography (Honours)	:	Political Science, Bengali, Education
4)	History (Honours)	:	Bengali, Political Science, Education
5)	Education (Honours)	:	Bengali, History, Geography
6)	Mathematics (Honours)	:	Physics, Chemistry, Geography
7)	Physics (Honours)	:	Mathematics, Chemistry
8)	Zoology (Honours)	:	Chemistry, Botany, Micro-Biology
9)	Microbiology (Honours)	:	Chemistry and Botany, Zoology.
10)	Food & Nutrition (Honours)	:	Chemistry, Zoology, Microbiology
11)	Political Science (Honours)	:	History, Education, Bengali.



Notification regarding the online Admission with the rules & regulations of the admission are published in the page of RaidighiCollege immediately after the publication of the results of the Higher Secondary examinations of the West Bengal Council of Higher Secondary Education. Online application are to be submitted within due dates. Admission continues till such date as is fixed by the University. Admission will be done by the processes of online application, Merit list publication, Counseling, verification of the documents, Admission. Those candidates who will fail to produce the original mark sheets of the Higher Secondary examination of the West Bengal Council of Higher Secondary Education, or of any other equivalent examination and any other credentials, their candidature will be rejected without any clarification.

Additional Information

- * Two copies of Passport size photographs are required at the time of admission.
- * At the time of admission, the original admit card and mark sheet of i.e. secondary (Madhyamik) and the Higher Secondary examinations, or of any other equivalent examinations, have to be produced.
- **Photocopies** of the same will have to be submitted to the college office.
- * Candidates seeking admission should produce a original school-leaving certificate duly signed by the head of the institution last attended and mentioning the candidate's year of passing and the division acquired.
- ❖ In the case of any interruption having taken place in the candidate's academic career,the candidate, at the time of admission, will have to explain in writing the reasons forsuch interruption.
- * Candidates belonging to the Scheduled Castes, Scheduled Tribes and other Backward Classes will have to produce, at the time of admission; the original relevant certificates acquired from the concerned authorities, and will also have to submit to the college office, photocopies of the same.





Anti Ragging Cell:

The College takes proper and strict measures against any instances of ragging and harassment. There is an anti-ragging cell to look after the complaints of the victims of ragging. However, despite the arrangement of all the precautionary measures against ragging we are happy to announce that ours is a ragging-free campus. The cell is consisted of the members namely Prof. Bidyut Saha, Prof. Swarup Purkait, Prof. Asim Panda, Prof. Sanat Kumar Purkait, Mr. BarunkantiHaldar, Prof. Suvankar Ghosh Roy Chowdhury, Prof. Rukshana Irani, Prof. Shakuntala Ghosh, Prof. Sudhin Sinha, Mr. Paritosh Bar & Mr. Zakir Hossain Khan headed by Prof. Uttam Ray Mandal & Dr. Poulomi Dey Bhowmik.

Women's Cell:

The cell focuses on many problems of women, emphasizing mainly on Sexual Harassment of Women. Vishaka Guidelines are followed for dealing this kind of problem. So far no such incident has been reported. The cell is consisted of the members namelyProf. BegamNajia Sultana, Prof. Chandra Baidya, Prof. SonaliBasu, Prof. Sarbani Mandal, Prof. Supriti Sarkar, Dr. Sisir Chatterjee, Dr. Manabkanti Baidya, Mr. Shaktipada Jana, Prof. Sankar Santra and Prof. Gautam Baidya, convened by Dr. Arunima Biswas.

For further information, you may read the <u>Handbook on Sexual Harassment of Women at</u> workplace.

Grievance Redressal Cell:

The Grievance redressal cell is situated in the Ground floor of AJC Bose building. There is a complaint box in the Ground floor of this building where students can drop their complaint letters. It is working actively in receiving the complaints and taking corrective actions. Students can convey their grievance through feedback form, letters, emails etc. Their identity is kept secret if they want. The cell is consisted of the following members namely Prof. Sudhin Sinha, Prof. Uttam Ray Mandal, Prof. Rukshana Irani, Prof. Supriti Sarkar headed by Dr. Sisir Chatterjee.





Career Guidance Cell:

The college has a career guidance and counselling cell to provide support and assistance to the student community and to give them proper guidance in their pursuit of higher studies. The cell conducted quite a few programmes of which the most important were "Introduction to Yoga", lecture cum demonstration class (a follow up programme was also conducted for the interested participants); and a talk on "How to face interviews and the preparation of resume" for final year students. In addition to this, personal counselling is also arranged for the needy students as directed by the Heads of the departments.

Objectives of the Cell

- ➤ To create awareness among the students for their future profession.
- > To help the teacher trainees in identifying and developing their abilities and interests.
- > To provide guidance to the students on various options available in the courses of their study.
- > To provide information to the students on the scope and relevance of any area irrespective of their field of interest.
- > To help the students in the development of their self-identity, use of appropriate social skills for interacting with others.
- ➤ To provide guidance to develop positive attitude and behaviour in order to meet challenges of life to make it healthier.
 - The Cell consists of members namelyProf. Sanat Kumar Purkait, Dr. Manabkanti Baidya, Prof. Bidyut Saha, Dr. Sisir Chatterjee, and Dr. Debasree Saha, headed by Prof. Uttam Ray Mandal.

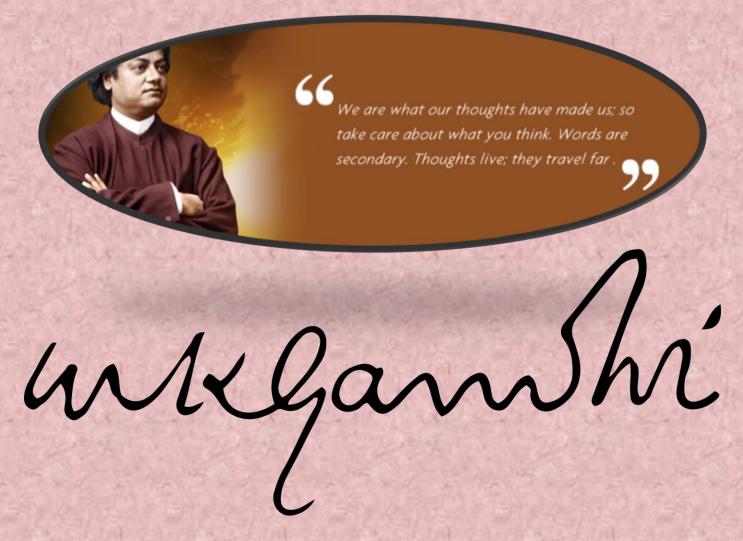


Minority Welfare Cell:

The college has a Minority Welfare Cell to look after the causes of the Minority Communities. The reach of the cell includes not only the students but the staffs of the college as well. The members of the cell are Prof. Rukshana Irani, Prof. Asraful Alam, Mr. Zakir Hossain Khan, Ranija Khanam, with Prof. Begam Nazia Sultana as the Convenor.

Service for the Differently Abled Students:

The college has ramps attached to both A J C Bose Bhavan and Vivekananda Bhavan. The differently abled students use the ramps to avoid any accident in conveyance.



PROSPECTUS: 2019



LIBRARY

The college library is housed in a big and spacious room on the ground floor. There is a reading room attached to the library. Students may borrow books from the library either for use in reading room or to take them home. For these purpose, two cards are issued to each student. If card is lost, a duplicate card will be issued on payment of Rs. 5/- It is mandatory for all students to submit these cards to the college before filling in application forms for B.A. / B.Sc. University Examinations. The college library has been computerized very shortly to facilitate smoother operation. Students are required to take note of the rules and regulations regarding the use of the college library that are listed on the board outside the library. They are instructed to follow these guidelines, and to co-operate with the librarian in all respects.

Total area of the Library: 1350 sqft

Seating capacity: 60 Students can sit at a given time.

Working hours of the Library:

On Week days: 10.30 a.m. to 5 p.m. On Saturdays: 10.30 a.m. to 2 p.m.

Layout of the library:-

Since the space in the library is inadequate to accommodate the large number of books, the college authority has decided, as of now, to provide 2 rooms in the AJC Bose Bhavan for keeping books and providing reading facilities, till new construction is done.

The library procures books, journals and study materials on the recommendations of the faculty members and demands of the students. A budget is prepared by the Library Committee as per the grant allocated for the purpose. Then, Executive Body of the Library instructs all the departments to prepare the requisition form stating the requirements of books and journals. Quotations and tenders are invited by the Purchase Committee and then the decision is taken by them. After the purchase, entry of the books and cataloguing are done.

Details of the specialized services provided by the library

• Manuscripts: Not available



- Reference: Yes
- Reprography: Yes
- ILL (Inter Library Loan Service): No
- Information deployment and notification: Yes
- Download: Yes
- Printing: Yes
- Reading list/Bibliography compilation: Yes
- In-house/remote access to e-resources: No
- User Orientation and awareness: Yes
- Assistance in searching Databases: Yes, service provided by the library staff
- INFLIBNET/IUC facilities (Teachers and students through teachers): Yes

The support provided by the Library staff to the students and teachers of the college

- The library staff members help the students and teachers in a number of ways.
- They help the students and teachers to browse the internet and also to search books online as well as from the racks of the library.
- They inform them about all of the available facilities of e-journals and magazines.
- Reading room facility with magazines and newspapers are also provided.
- Books are kept in racks according to subjects in the glass door almirah so as to facilitate ease to the users.
- Library cards are issued to the students. Library clearance is checked out by the college administration before issuing admit card of final examination to the students and also to teaching and non-teaching staff before giving release orders from the college.
- Books and Information on competitive exams and employment opportunities can also be obtained.

PROSPECTUS: 2019



The special facilities offered by the library to the visually/physically challenged person:

The differently-abled students are assisted by the Library staff in many ways like searching books, making entries for getting reading and lending facilities. The library is situated at the ground floor of AJC Bose Bhavan. Besides, there is a ramp at the main gate of this building.

Feedback

The Library gets feedback from its users by means of Survey. A printed form or questionnaire is given to the students of Third year (both Honours and General course) and are instructed to fill it. It is then analyzed by the Library committee, the teachers and the librarian, and measures are taken on that basis to improve the library services. Questions regarding the need of increase in the number of books and procurement of latest edition of books, working hours in the library etc. are taken in to consideration. The library also takes regular feedback verbally from its users.

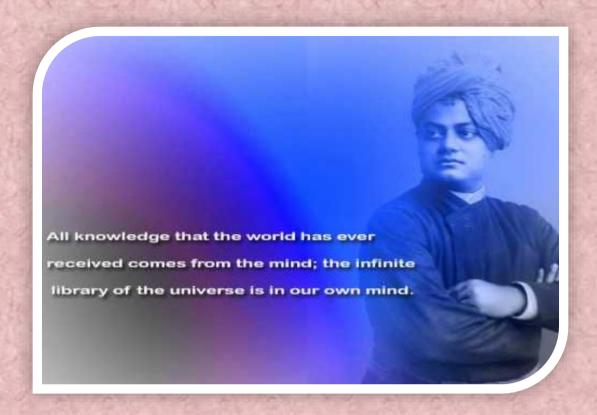
Additional Information

- No unauthorized person will be allowed to enter the library.
- * The library is meant only for serious academic work. Absolute silence needs to be maintained in the library and in adjoining reading room.
- ❖ Books lent out for use in reading room should not be taken outside.
- The library cards are not transferable.
- ❖ Students studying General course can borrow a book for 7 days for use at home. Students studying Honours courses can borrow two books for 15 days for use at home. If the books are not returned within the scheduled date, a fine of Rs. 1/- per book per day will be extracted from the students.

CANTEEN

The college has a canteen of its own, providing the students and the staffs with much-needed refreshments amidst their busy schedules, in the form of healthy and inexpensive, affordable food items. Along with breakfast and lunch meals, the canteen provides soft drinks and tea also.





Smart Classroom:

The college has a Smart Classroom where the provision for LCD projector is available. The teachers make use of the aid to communicate their lectures easily to the students.





Students' Health Care Unit:

The college assists the students in times of medical emergency with the help of its Students'

Health Care Unit. The Unit consists of two parallel working bodies. One is the First Aid Cell

which takes care of the students during medical emergency in the college premises. The First

Aid Committee of the college consists of Prof. Gourhari Mandal, Prof. BegamNajia Sultana,

Prof. PravatiKapat, Prof. Chandra Baidya, Prof. Shakunta Ghosh, Mr. Zakir Hossain Khan and

Prof. Prabir Sahoo, headed by Prof. Moloy Mandal and Prof. Ramesh Chandra Das.

Apart from this, the college collaborates with the Students' Health Home to assist the bonafide students with medical attention.

Students' Common Room:

There are separate common rooms for boys and girls in the ground floor of A. J. C. Bose Bhavan in our college. During the off periods and breaks, the students meet each other in those rooms to spend their spare time.

RTI Cell:

Our students enjoy the right to get informed under the RTI Act 2005, Government of India. The college has an RTI Cell to preserve the right of any of its stakeholder to seek information on particular issue. The RTI Cell has initiated its functioning under the leadership of Prof. Bidyut Saha, with the assistance of Prof. Sanat Kumar Purkait and Prof. Rukshana Irani.





Playground and Gym:

In order to encourage the students to actively participate in sports and games, an Annual Sports meet is organized every winter. Prizes and Certificates are awarded to the winners. The students of the college regularly participate in football and athletics meets at the district and state levels. The college has adequate arrangements for games such as football, cricket, volleyball, badminton, carom, table tennis and chess. An annual cricket match is also organized between the students and staff of the college.

A playground is situated at the centre of the College where Annual Sports meet, Outdoor Activities of NSS (eg.Swachya Bharat Abhiyan) etc. are conducted every year. Programs like Student's Social Function, Student's Freshers' Welcome (Nabin Baran) are also organized.

Associated with this is the Sports & Outdoor Games Committee of the college. It consists of the members namely Prof.Rameshchandra Das, Prof. Sankar Santra, Prof. Prabir Sahoo, Prof. Debabrata Jana, Prof. Goutam Baidya, Prof. Arindam Bhattacharya, Dr. Sisir Chatterjee, Dr. Manabkanti Baidya, Prof. Ashraful Alam, Prof. Dibyendu Saha, Prof. BegamNajia Sultana, Prof. HimangshuHaldar, convened by Prof. Swarup Purkait and Prof. Asim Panda.





PROSPECTUS: 2019

NATIONAL SERVICE SCHEME (NSS)

Apart from the academic activities, the college has devoted itself to social services of many types. Under the National Service Scheme, the college takes up programmes and campaigns like social awareness, mass education, campus cleaning, blood donation camp, etc. The first NSS Unit of the college started its journey in the year of 2008. At present, there are two NSS units which are actively participating in the functionalities of NSS, under the leadership of the Programme Officers - Dr. Sisir Chatterjee and Prof. Suvankar Ghosh Roy Chowdhury. Prof. Sanat Kumar Purkait, Prof. Rukshana Irani, Prof. Bidyut Saha, Prof. Sudhin Sinha and the Principal continually keep assisting both the Programme Officers. The village of Jata has been adopted by the NSS Units of the college to promote the causes of better education and social awareness.

National Cadet Corps (NCC)

Besides involving itself in the activities of social welfare under the NSS, the college wishes to open an NCC Unit in near future. The unit will take care of the students' enthusiasm to serve the nation by training them properly. Already the college has formally taken the initiative to enthuse the students in participating in NCC activities.

Parents- Teachers Meeting:

Through annual meets between the parents and the teachers, the college expresses its concern for the students' progress or otherwise to their guardians. Apart from the formal annual meeting, the teachers of the respective departments may inform the guardians about their wards' performance if and when needed. The guardians provide the college constructive suggestions based on which the college initiates remedial measures for the betterment of the students of this backward area, many of whom are first generation learners.





Alumni Association

The college has a cordial relationship with its alumni. The college is only 21 years old now, and the alumni-strength is not great. Yet, even among only a handful of alumni, there are notable and successful ex-students who keep coming to the college out of their love and respect. Thus, at its twenty-first year, the college intends to organize the First Reunion centrally. However, there are individual departmental reunions organized by a few departments for now where the exstudents participate.

There is a committee in the college assigned to take care of the matters of a feasible central reunion. The committee consists of Prof. Sudhin Sinha, Prof. Bidyut Saha, Prof. Supriti Sarkar, Prof. Shakuntala Ghosh, Mr. Shaktipada Jana, and Mr. Utpal Dutta, headed by Dr. ManabkantiBaidya, and Prof. Swarup Purkait.



Women's Hostel:



The college has its own Women's Hostel, 'Nivedita Bhavan' which accommodated its first batch of residents from the session 2018-2019. The hostel is situated just opposite to

PROSPECTUS: 2019

the Main Building of the college, on the other side of the road. It has a capacity of 100 girl-students. The provision of the hostel will hopefully encourage the girl-students who come from far to accommodate themselves here and avoid the strenuous journey from home.

Teaching Aids:

In course of time, the college has developed itself to the use of several teaching aids for the students' benefits. Such aids include powerpoint presentation through LCD projectors, audiovisual methods, film screening, debates, educational excursions, mock parliamentary sessions, special lectures and others.

Internet Accessibility

The college has uninterrupted internet accessibility. The teaching fraternity as well as the students can use internet services as per their academic necessity. The college has wi-fi accessibility too.

Water Purifier

Responding to the need for purification of drinking water, the college has installed Water Purifier. The teachers, staffs and the students get uninterrupted supply of purified drinking water.

Green Generator

The college, situated in a remote area, used to experience power-cuts and uneven power-supply for a long time. But installation of a Green Generator in the campus has solved the problem of electricity for the college. Now, even if there is a crisis of power or a problem of low voltage, the



generator backs them up by generating a steady flow of electricity.

Rain Water Harvesting

Rain Water Harvesting is one key process of recycling natural resources, and the college, in its endeavour to preserve and use rain water, has taken a sound step towards generating environmental awareness.

Solar Energy Resource

The college is on its way to install a Solar Energy System. At a time when the use of alternative energy resources is becoming extremely crucial on both humanitarian and environmental grounds, the decision to use solar energy is definitely a positive step taken by the college.

Eco Club and Medicinal Plant Garden

Situated in an area with a rich stock of floras and faunas, the college has its own Eco-Club. The club keeps track of the bio-diversity of the area, and creates among the students and the teachers an environmental awareness. Besides, there is a medicinal plant garden in our campus, collecting and preserving rare/regional species of medicinal plants.



Cultural Programmes

The college duly observes such occasions as Rabindra Jayanti, College Foundation Day, Freshers' Welcome Ceremony (NabinBaran Anusthan). On these occasions, the students participial actively in songs, recitation, dances and various other such performances. The college also organizes Annual



Competition in music, recitation, extempore speech and debate. An annual quiz contest is also organized.





Discipline in the College

Discipline is the most essential requirement for any kind of progress. Therefore, the college is always prepared to take any step that it deems fit in order to ensure that strict and proper discipline is maintained at all times in the college premises. In this respect, it may be mentioned that it is mandatory for students to follow certain rules and regulations:

- Students will maintain silence in the college library and in the class room.
- * Students should not loiter unnecessarily or talk on the college corridors.
- * The laboratory is meant only for serious academic work. Absolute silence needs to maintain outside the laboratory. Students should not loiter unnecessarily in the adjoining area.
- No indecent behavior, vulgar language, or activities, or disrupting the smooth functioning and academic atmosphere of the college, will be tolerated on the college premises.
- ❖ The college campus should be kept clean at all times.





Attendance

According to the regulations of Calcutta University, each student will have to attend at least 75% of the classes held in each subject. If a student's attendance is below 75% but not below 60%, he/she may take the University examinations as a non-Collegiate candidate, subject entirely however, to the discretion of the college authorities. Students whose attendance is below 60% will not be allowed to take sit for the University examination at any cost.

Examination Regulation

- Regular class tests for Honours/General subjects will be held for 1^{st} year, 2^{nd} year and 3^{rd} year students.
- \Leftrightarrow Half yearly examination will be held for 1^{st} year and 2^{nd} year students.
- ❖ For Honours / Major candidates there will be preparatory examination of Part- I/II/III Examination and an Honours candidate is required to secure at least 35% in aggregate in class tests (30% in the theoretical and Practical portion separately, but 35% in aggregate in case of a subject having practical) in Honours subjects and so present himself/ herself at preparatory examination in order to be sent up for Part-I/II/III Examination.





Miscellaneous Information

- **&** Each student, while coming to the college, should carry the identity Card provided by the college.
- ❖ If a student remains absent from the college for 15 consecutive days without any written information his or her name will be struck off the college rolls, and he or she may be refused subsequent admission to the college.
- ❖ In keeping with the University syllabus, the department of Geography, of the college organizes regular excursion and field tours, the expenses for which are borne by the students of the department.
- ❖ Poor but meritorious students are aided by the college in various ways on submission of proper evidence and appropriate documents.
- ❖ The guardian of each student should maintain regular contact with the principal and the departmental Teachers.
- Students should participate actively in the publication of the college magazine and the departmental magazines. The various department of the college also publish departmental newsletters, collections, seminar papers and seminar reports.



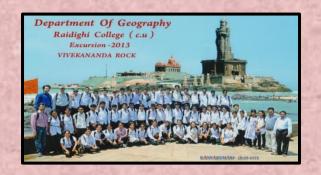


Admission Fees

Course of Study	1 st Year Rs.
BA. General (Without Geography)	1340
BA. General (With Geography) - an integrated Course	1590*
BA. Honours (Without Geography General)	1485
B.A. Honours (With Geography General)	1735*
B.A. (Geography) Honours	2335*
B.Sc. General with two Laboratory Subjects	1830
B.Sc. General with three Laboratory Subjects	1930
B.Sc. (Mathematics) Honours	1880
B.Sc. Honours with three Laboratory subjects	2430#
B.Sc. (Physics) Honours	2380

- *N.B.: There will be extra charge for the Geography Honours and Geography General Students for Educational Tour (Excursion). For necessary information it is hereby informed to all concerned students to contact the Head of the Geography Department. The expenses for the tour is approximately Rs. 8000/-for Honours students and Rs. 3000/- for General students respectively.
- #N.B.:B.Sc. Honours and General Course having Compulsory Educational Tour, additional fees will be charged by the concerned department as applicable in accordance with the nature of their Subjects.







College Fees - 2019

					8	B.A/B.Sc 1ST Year	ST Year										
Particulars	Bengali (Hons)	English (Hons)	Wistory (snoH)	Pol Sc (Hons) Education (Hons)	without Geography General	Edcation (Hons) with Geography	Bengali (Hons)	Сеодгарћу (Hons)	B.A. General	B.A. General with Geo	Physics (Hons)	Microbiology (Hons)	(snoH)	Food & Nutrition (Hons)	Mathematics (Hons)	B.Sc. General with 2 Lab	B.Sc. General with 3 Lab
Admission Fees	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180
C.U. Exam Form	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
Development Fees	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300
Educational Aids (Annually)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Electricity Fees	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
Examination Fees	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Fees Receipt	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
Gym Fees	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Health Home Fees	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Identity Card	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
Laboratory Caution Money	0	0	0	0	0	50	0	150	0	20	200	200	200	200	100	100	150
Laboratory development Fees	0	0	0	0	0	150	0	009	0	150	200	200	200	200	150	150	150
Laboratory Fees (Monthly)	0	0	0	0	0	50	0	100	0	20	150	200	200	200	100	100	150
Library Card	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
Library Caution Money	200	200	200	200	200	200	200	200	100	100	200	200	200	200	200	200	200
Library Fees (Monthly)	50	20	20	20	20	50	20	20	30	30	09	09	09	09	09	09	9
Magazine Fees	50	20	20	20	50	50	20	20	20	20	20	20	20	20	20	20	50
Maintenance Fees (Annually)	. 50	20	20	20	20	50	20	20	20	20	20	20	20	20	20	20	50
Misc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NAAC Fee	20	20	20	20	20	50	50	20	20	20	20	20	20	20	20	20	50
Registration Fees	110	110	110	110	110	110	110	110	110	110	110	110	110	110	110	82	85
Session Charge	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Sports Fees	70	70	70	70	70	70	70	70	70	70	70	70	20	70	70	70	70
Students' Union Fees (Annually)	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
Tution fees (Monthly)	:75	75	75	75	75	75	75	75	20	20	110	110	110	110	110	82	85
	1485	1485	1485	1485	1485	1735	1485	2335	1340	1590	2380	2430	2430	2430	1880	1830	1930



Miscellaneous Expenses

➤ Transfer Certificate — Rs. 300/-

➤ Duplicate Fee Book — Rs. 25/-

➤ Duplicate Identity Card — Rs. 25/-

➤ Duplicate Library Card — Rs. 25/-

➤ Late Fine for Tuition Fees — Rs. 15/-

▶ Diploma Certificate Fee — Rs. 100/-

N.B.: Student will be notified about certain University Fees in the due course.







Holiday List for 2019-20

JULY 2019 - JUNE 2020

Occasion	Dates of Holidays		Number of Days
Id-UJ-Zoha	Mon Aug 12	2019	01
Independence Day/Rakhi Purnima	Thu Aug 15	2019	01
Janmastami	Fri Aug 23	2019	01
Muharram	Tue Sept 10	2019	01
Vishwakarma Puja	Wed Sept 18	2019	01
Mahalaya	Sat Sept 28	2019	01
Gandhi Jayanti	Wed Oct 2	2019	01
Puja Holidays	Tue Oct 1 to Wed Oct 30	2019	30
	(College reopens on Th	u Oct 31	
Chhath Puja	Sat Nov 2	2019	01
Jagaddhatri Puja	Wed Nov 6	2019	01
Fateha-Doaz-Daham	Sun Nov 10	2019	
Guru Nanak's Birthday	Tue Nov 12	2019	01
College Foundation Day	Sun Dec 22	2019	_
Winter Recess	Wed Dec 25 to	2019	08
	Wed Jan 1	2020	
Occasion	Dates of Holidays		Number of Days
Vivekananda's Birthday	Sun Jan 12	2020	_
Makar Sankranti	Wed Jan 15	2020	01
Netaji's Birthday	Thu Jan 23	2020	01

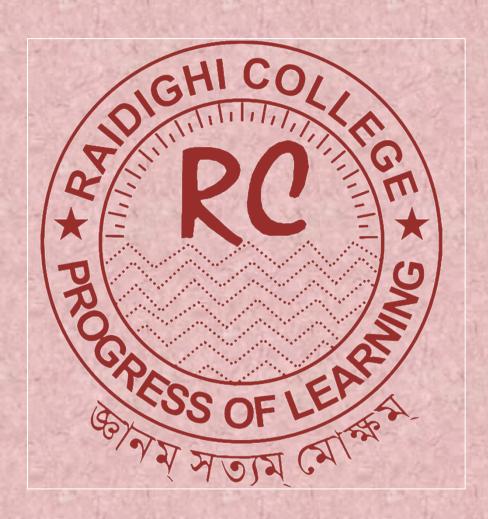




C.U Foundation Day	Fri Jan 24	2020	01
Republic Day	Sun Jan 26	2020	_
Saraswati Puja	Wed Jan 29 & Thu Jan 30	2020	02
Shiv Ratri	Fri Feb 21	2020	01
Dol Jatra	Mon Mar 09	2020	01
Holi	Tue Mar 10	2020	01
Ram Navami	Thu Apr 02	2020	01
Chaitra Sankranti	Mon Apr 13	2020	01
Poila Boisakh	Tue Apr 14	2020	01
Good Friday	Fri Apr 10	2020	01
Easter Saturday	Sat Apr 11	2020	01
May Day	Fri May 1	2020	01
Buddha Purnima	Thu May 7	2020	01
Rabindra Jayanti	Sat May 9	2020	01

Winter Recess : 25.12.2019 to 01.01.2020

Summer Recess : 16.05.2020 to 30.06.2020



Published by **Dr. Sasabindu Jana**, Principal, Raidighi College Raidighi, South 24 Parganas, West Bengal